

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant : Takashi KATO

Group Art Unit : 2817

Appl. No. : 10/549,629

Examiner: Not Yet Assigned

I.A. Filed : March 22, 2004

Confirmation No : 6063

For : ORTHOGONAL MODULATION DEVICE, METHOD, PROGRAM,
RECORDING MEDIUM, AND MODULATION DEVICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop AMENDMENT
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and §§1.97-1.98, and supplemental to the Information Disclosure Statement filed on January 23, 2006, Applicant hereby submits a copy of a German Office Action, including an English language translation of the same, mailed March 6, 2006, with respect to patent family member German Patent Application No. 11 2004 000 516.7, in which the following documents were cited:

FINGER, "Digitale Signalstrukturen in der Informationstechnik", München, Oldernbourg Verlag, ISBN 3-486-29851-8, pages 127-132, 1985;

GOISER, Alois M. J., "Handbuch der Spread-Spectrum-Technik", Wien, Springer Verlag, ISBN 3-211-83080-4, pages 114-115, 1998;

German Patent Publication No. DE 100 23 734, together with patent family member U.S. Patent No. 6,294,952; and

U.S. Patent No. 4,736,390.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patents are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

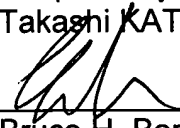
Applicant respectfully requests that the Examiner consider the above material and cite the same. Copies of the above-noted foreign documents are attached hereto, and all of the above-noted documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicant with the next official communication in the present application.

Applicant notes that an Office Action on the merits has not issued in the present application, and thus no fee is believed necessary to ensure consideration of the submitted material.

Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Alan M. Lenkin
Reg #40063

Respectfully Submitted,
Takashi KATO

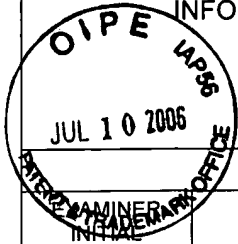

Bruce H. Bernstein
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July 10, 2006
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FORM PTO-1449

U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
P28507Application No.
10/549,629INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(Use several sheets if necessary)

Applicant
Takashi KATOI.A. Filing Date
March 22, 2004Group
2817

U.S. PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		6 2 9 4 9 5 2	09/25/01	KATO			
		4 7 3 6 3 9 0	04/05/88	WARD et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	1	0 0 2 3 7 3 4	12/28/00	GERMANY			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	FINGER, "Digitale Signalstrukturen in der Informationstechnik", München, Oldernbourg Verlag, ISBN 3-486-29851-8, pages 127-132, 1985.
	2	GOISER, Alois M. J., "Handbuch der Spread-Spectrum-Technik", Wien, Springer Verlag, ISBN 3-211-83080-4, pages 114-115, 1998.

EXAMINER

DATE CONSIDERED

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.